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**[PDF] Literature Survey on Image Registration of Head Images ...**

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... from the blurred image B', **edge** artifacts result ... those that incorporate truncated sinc **kernels** [2] or ... transformation and a spline **interpolation** are compared ...

www.ii.metu.edu.tr/~med-ii/proje\_sunumlar/Literature\_survey\_im\_reg\_v03.pdf - [Similar pages](#)

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... of constant shape, the necessary **interpolation** between samples ... Unlike compensation for **kernel** scale, which may be ... as matching the known **orientation** of planar ...

www.stetten.com/george/medialness/phd/chapter6.pdf - [Similar pages](#)

**[PDF] Advanced Edge Detection Techniques:**

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... to produce a staircase, and so is an idealization, an **interpolation** of the ... triangle having sides and , and this reflects the **strength** of the **edge**, or **edge** ...

www.cpsc.ucalgary.ca/Research/vision/501/edgedetect.pdf - [Similar pages](#)

**[PS] Completion Energies and Scale Eitan Sharon, Achi Brandt**

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... responses obtained by **convolving** the image with **edge** filters are ... any other reasonable choice, the **kernel**  $G = G(e, \dots)$   $q$ -order **interpolation**, with as small an error as ...

www.dam.brown.edu/people/eitans/publications/Completion\_CVPR97\_paper.ps - [Similar pages](#)

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... by taking mixed and higher order derivatives of the Gaussian **kernel**. ... not on a grid point and linear **interpolation** is used ... 4) The **edge strength**, defined as: ...

www.isi.uu.nl/Research/Publications/tmp/855.pdf - [Similar pages](#)

**Chapter 2**

... is typically performed by tri-linear **interpolation** of the ... While these hard **edges** might be only artifacts of ... elliptical object like a splat **kernel** is difficult. ...

www.chen.net/~dave/vetl/diss/ch2/chapter2.html - 40k - [Cached](#) - [Similar pages](#)

**Name: eimage.h // Author: John Labenski // Created: 07/01/02 ...**

... double degrees, wxPoint rotation\_center, bool **interpolating** = TRUE, wxPoint ... returning a B&W image w/ **edges** in black ... const; // Use a gaussian **kernel** to blur the ...

www.lehigh.edu/~jrl1/wxwindows/wxImager/src/eimage.h - 39k - [Cached](#) - [Similar pages](#)

**[PDF] (a) (b) (c)**

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... map tend to decay toward the **edges** of our ... a vector convolution with one of the above fields (**kernels**). ... votes' for its own preferred **orientation** and **strength** ...

iris.usc.edu/Outlines/papers/1994/guy-paper.pdf - [Similar pages](#)

**[PDF] A Qualitative Profile-based Approach to Edge Detection by Ting-jen ...**

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... 118 5.12 A map image and the **edges** detected using different **interpolation** methods.

... Position and **orientation** of each **edge** point is shown as well. ...

[www.cs.nyu.edu/web/Research/Theses/ting\\_jen.pdf](http://www.cs.nyu.edu/web/Research/Theses/ting_jen.pdf) - [Similar pages](#)

[PDF](#) [Interactive exploration & measurement of acquired 3D data](#)

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... increasing gradient near the center of the **kernel**. ... screen pixel) the continuous **interpolation** provided by ... increase quadratically toward the circle's **edge**. ...

[www.cs.unc.edu/~ibr/pubs/nyland-aipr99/nyland-aipr99.pdf](http://www.cs.unc.edu/~ibr/pubs/nyland-aipr99/nyland-aipr99.pdf) - [Similar pages](#)

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